

**BUREAU VERITAS** PROVIDES  
EXPERIENCE AND TECHNICAL  
KNOWLEDGE THROUGHOUT THE  
LIFE CYCLE OF YOUR ASSET

DESIGN

CONSTRUCTION

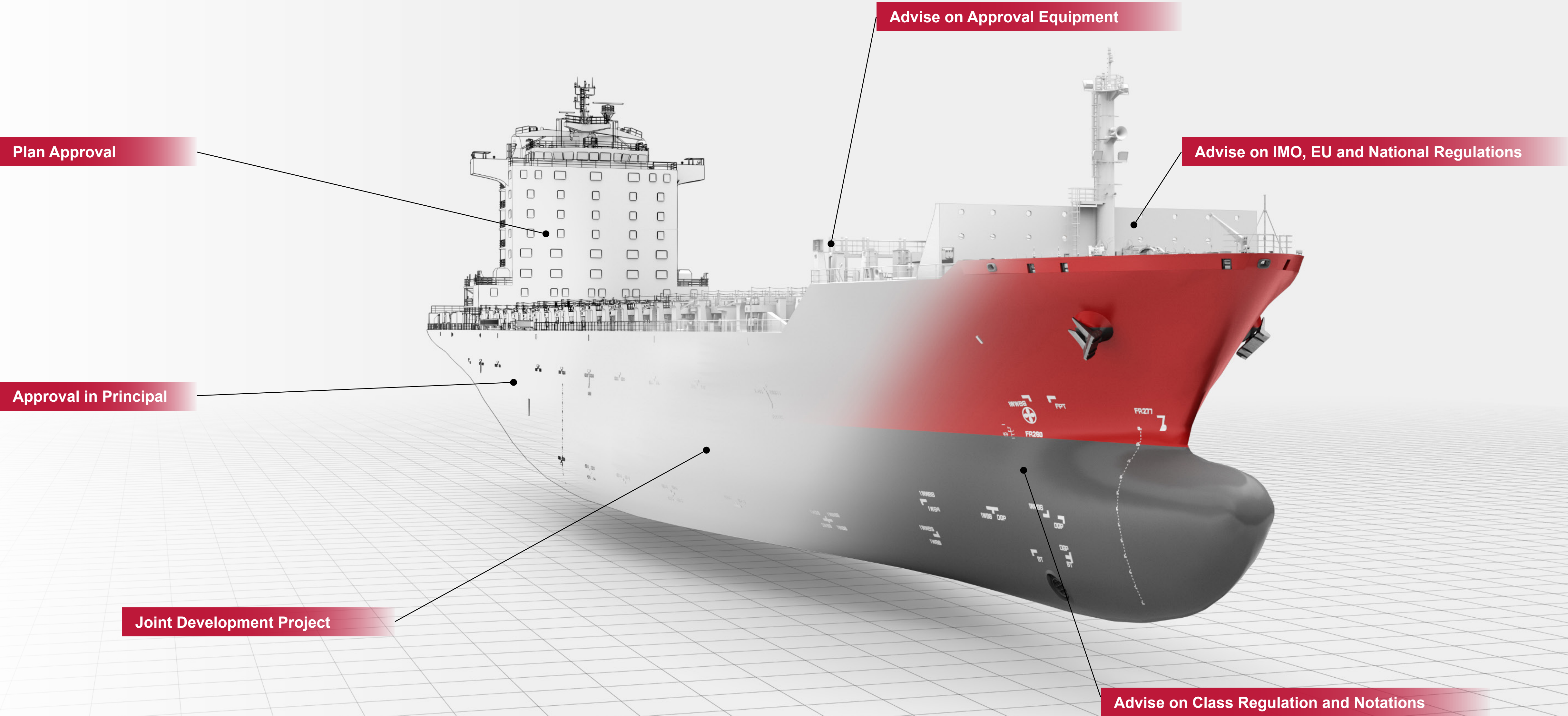
SERVICE

DECOMMISSIONING



# DESIGN BUREAU VERITAS CLASSIFICATION

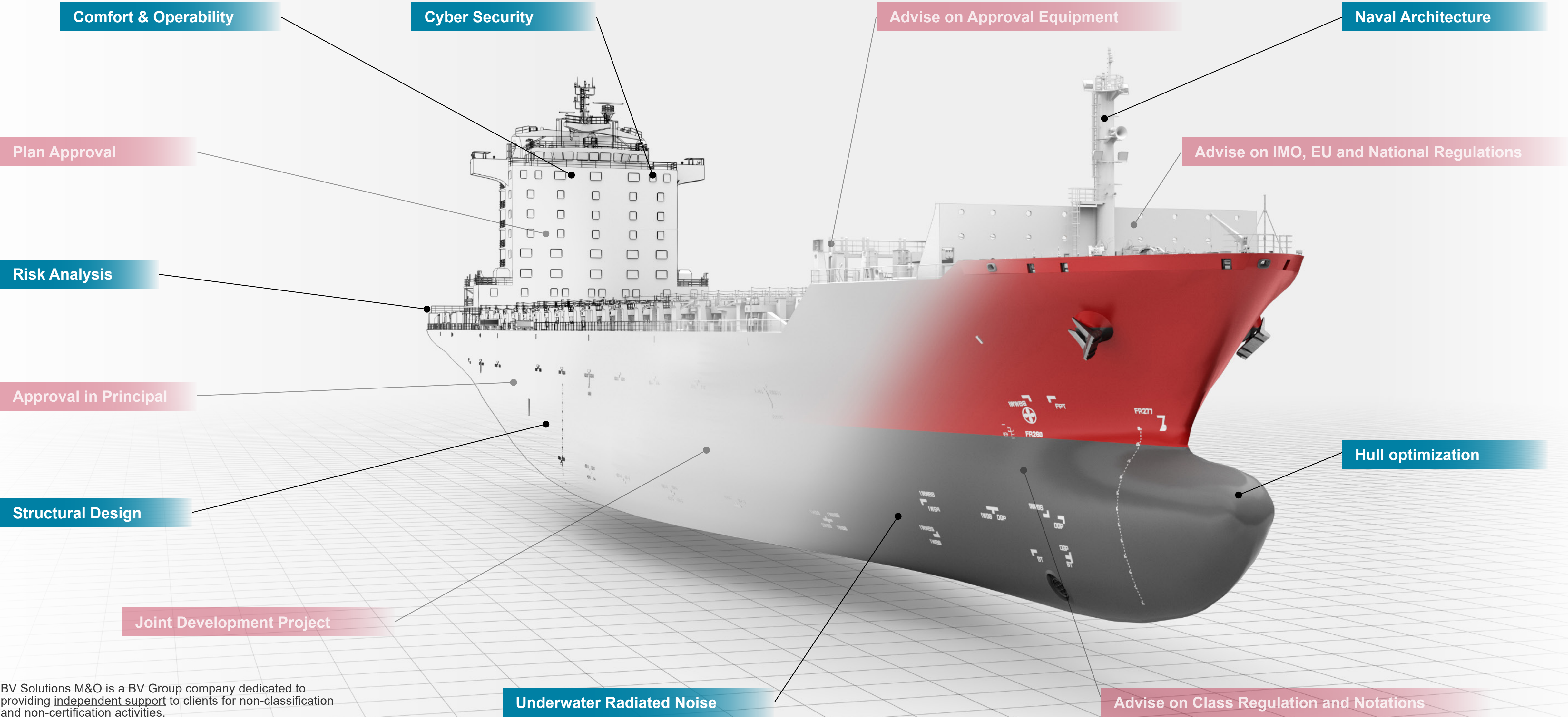
From concept to class approval





# DESIGN BUREAU VERITAS SOLUTIONS MARINE & OFFSHORE

From concept to class approval



BV Solutions M&O is a BV Group company dedicated to providing independent support to clients for non-classification and non-certification activities.



# CONSTRUCTION BUREAU VERITAS CLASSIFICATION

From contract award to ship delivery

Plan Approval

Equipment Certification

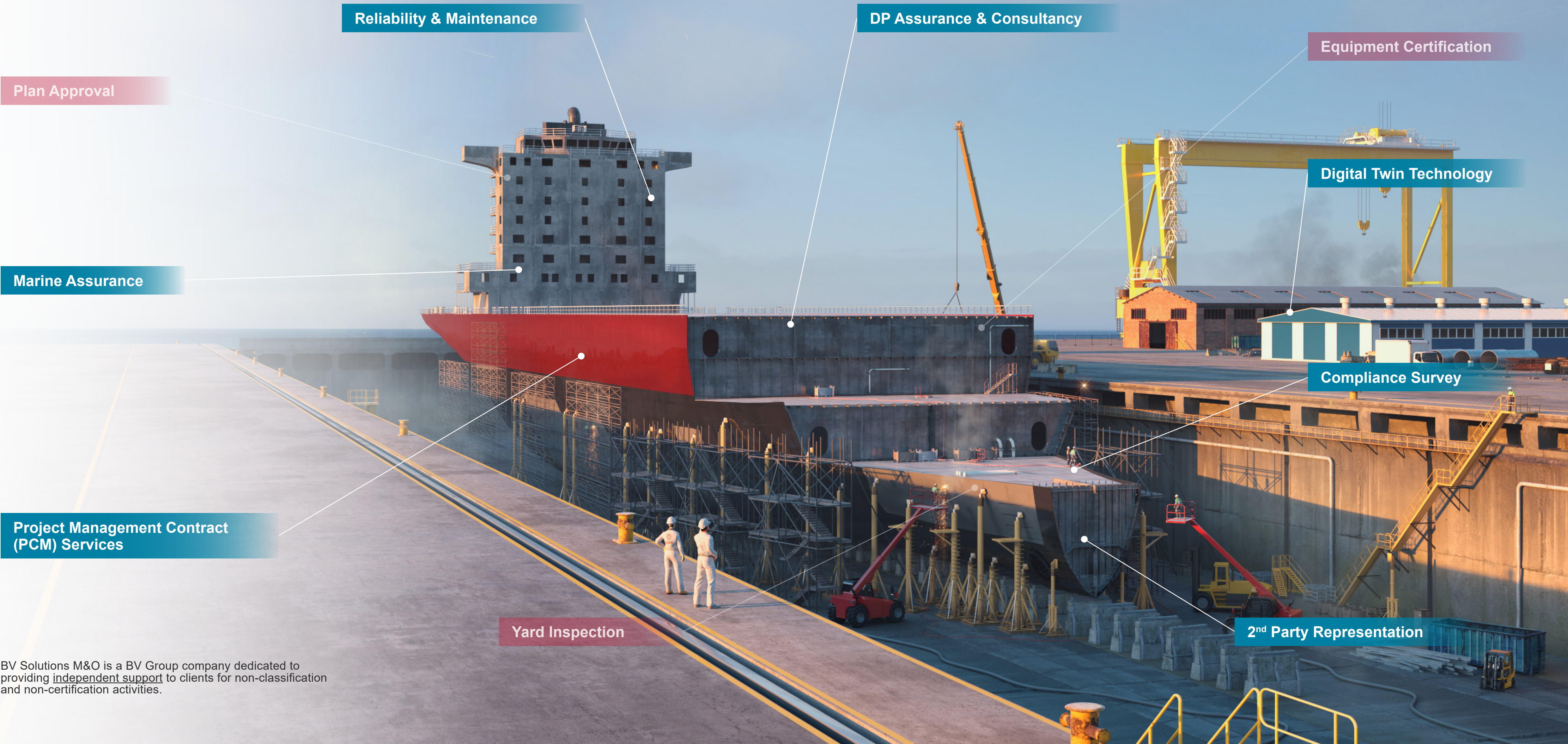
Yard Inspection





# CONSTRUCTION BUREAU VERITAS SOLUTIONS MARINE & OFFSHORE

From contract award to ship delivery



BV Solutions M&O is a BV Group company dedicated to providing independent support to clients for non-classification and non-certification activities.



# SERVICE BUREAU VERITAS CLASSIFICATION

From delivery to end of life

Advise on Regulation Compliance  
Throughout Service Life

Equipment Certification

Annual and Class Surveys





# SERVICE BUREAU VERITAS SOLUTIONS MARINE & OFFSHORE

From delivery to end of life



Asset Integrity Management

Equipment Certification

Remote Surveys

Cyber Safety & Security

Onboard measurements

Advise on Regulation Compliance  
Throughout Service Life

Risk Studies

Marine Assurance

Ship Energy Efficiency

Retrofit / Jumboization

Condition Assessment

Annual and Class Surveys

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# END OF LIFE BUREAU VERITAS CLASSIFICATION

From end of life to disposal

Administration Procedures to Withdraw  
Class and Flag Certificates

Testing and Certification of Materials





# END OF LIFE BUREAU VERITAS SOLUTIONS MARINE & OFFSHORE

From end of life to disposal



Marine Pollution

Marine Assurance

Decommissioning & Late Life Management

Remote Surveys

Administration Procedures to Withdraw Class and Flag Certificates

Testing and Certification of Materials

Hazardous Materials Management

IHM – Inventory of Hazardous Materials

Environmental Inspection preparation

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## DESIGN

- Approval In Principle
- Design Assessment
- Joint Development Project
- Advise On IMO Regulations
- Advise On Notations
- Advise On Approved Equipment

## CONSTRUCTION

- Request For Certificate
- Plan Approval
- Yard Inspection
- Issue Compliance Certificates
- Equipment Certification
- Support Throughout The Construction Process
- Surveys And Plan Approval Upon Delivery

## SERVICE

- Annual And Class Surveys
- Unplanned Surveys
- Issuance Of Certificates
- Advise On Regulation Compliance Throughout Service Life

## END OF LIFE

- Administration Procedures To Withdrawn Class And Flag Certificates.
- Testing And Certification Of Materials

## DESIGN

- Naval Architecture
- Structural Analysis, Fatigue Calculation
- Hydrodynamics, Behavior at Sea, Moorings, Maneuvrability
- Hull Optimisation, Energy Saving Devices
- Risk Analysis
- Comfort
- Underwater Radiated Noise

## CONSTRUCTION

- 2nd Party Representation
- Dp Assurance & Consultancy
- Reliability & Maintenance
- Digital Twin Technology
- Compliance Survey
- Marine Assurance

## IN OPERATION / IN SERVICE

- Ship Energy Efficiency
- Retrofit / Jumboization
- Risk Studies
- Cyber Safety & Security
- Asset Integrity Management
- Condition Assessment
- Remote Surveys
- Marine Assurance
- Onboard Measurements

## END OF LIFE

- Hazardous Materials Management
- IHM – Inventory Of Hazardous Materials
- Decommissioning & Late Life Management
- Environmental Inspection Preparation
- Marine Assurance
- Marine Pollution

## FROM DESIGN TO DECOMMISSIONING

- Project Management Consulting
- Training
- Support To Energy Transition